Adequacy of Coverage

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Table 37. Percentage of Persons Reporting Problems With Access to Health Care

by Type of Access Problem, Insured Utah Residents, 2001.

Survey Estimates of Persons by Type of Access Problem

Access Problem	Percentage of Persons ²	Number of Persons ¹	
Ins Company Does Not Cover Service	6.9% <u>+</u> 0.6%	145,200	
Could Not Find Services in the Area	2.7% <u>+</u> 0.3%	56,400	
Could Not Afford the Services	7.2% <u>+</u> 0.6%	150,800	
Could Not Afford Prescription	5.2% <u>+</u> 0.5%	109,400	
Total, All Insured Utahns	100.0%	2,096,900	

¹ Rounded to the nearest 100 households.

Note: Because individuals could choose more than one reason, figures sum to greater than 100%.

2001 Utah Health Status Survey, Utah Department of Health

- Among persons who were covered by health insurance, the most common problem with access to medical care was inability to afford services.
- 5.2% of insured persons were not able to afford prescription medicine.

² Plus or minus 95% confidence interval.



Table 38. Percentage of Persons Reporting Problems With Access to Health Care Because Insurance Company Does Not Cover the Service

by Sex, Age Group, Local Health District, Annual Household Income, Hispanic Status, and Health Status, Insured Utah Residents, 2001.

Survey Estimates of Persons Reporting Problems With Access to Health Care Because Insurance

	Population Size		Company Does Not Cover the Service		
	Fopulation Size		Percentage		
					Distribution by
	Percentage	Number of	Percentage of	Number of	Demographic
Demographic Subgroup	Distribution	Persons ^{1,3}	Persons ²	Persons ^{3,4}	Subgroup
2001 Utah Insured Population	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
Sex					
Male	49.7%	1,041,800	5.9% <u>+</u> 0.7%	61,100	42.1%
Female	50.3%	1,055,100	8.0% <u>+</u> 0.8%	84,000	57.9%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
Age Group					
Under 1 Year Old	2.2%	46,000	1.8% <u>+</u> 1.4%	800	0.5%
1 to 5	9.8%	205,900	2.6% <u>+</u> 0.8%	5,300	3.6%
6 to 18	22.9%	480,100	3.8% <u>+</u> 0.9%	18,200	12.4%
19 to 26	13.4%	281,600	9.4% <u>+</u> 1.5%	26,400	18.0%
27 to 34	11.4%		9.8% ± 1.7%	23,400	16.0%
35 to 49	18.6%		10.6% <u>+</u> 1.3%	41,200	28.1%
50 to 64	12.2%	256,800	7.6% <u>+</u> 1.3%	19,500	13.3%
65 and Over	9.5%	199,100	5.8% <u>+</u> 1.5%	11,600	7.9%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
Local Health District					
Bear River	6.3%	132,300	6.8% <u>+</u> 1.7%	9.000	6.2%
Central	2.8%	,	7.5% ± 2.0%	4,400	3.0%
Davis	11.3%	237,300	5.6% <u>+</u> 1.4%	13,300	9.2%
Salt Lake	39.6%	831,300	6.6% <u>+</u> 1.0%	54,500	37.5%
Southeastern	2.3%		7.8% <u>+</u> 2.3%	3,700	2.5%
Southwest	6.1%	128,500	7.6% <u>+</u> 2.0%	9,800	6.7%
Summit	1.3%	28,100	6.7% ± 1.9%	1,900	1.3%
Tooele	1.9%	39,000	6.2% <u>+</u> 1.4%	2,400	1.7%
TriCounty	1.7%	36,200	7.1% <u>+</u> 1.8%	2,600	1.8%
Utah County	16.8%	353,300	8.8% <u>+</u> 1.8%	31,000	21.3%
Wasatch	0.7%	14,100	8.3% <u>+</u> 2.4%	1,200	0.8%
Weber-Morgan	9.0%	189,700	6.0% <u>+</u> 1.7%	11,500	7.9%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
Annual Household Income					
Under \$20,000	7.7%	160,600	10.6% <u>+</u> 2.2%	17,000	11.4%
\$20,000 to <\$45,000	31.6%	662,200	8.7% <u>+</u> 1.2%	57,500	38.6%
\$45,000 to <\$65,000	25.9%		7.0% <u>+</u> 1.4%	38,000	25.5%
\$65,000 and Over	34.8%	730,500	5.0% <u>+</u> 1.0%	36,600	24.5%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
Hispanic Status					
Hispanic	6.5%	136,100	6.6% <u>+</u> 2.1%	9,000	6.2%
Non-Hispanic	93.5%	1,960,800	7.0% <u>+</u> 0.6%	136,300	93.8%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%
,	.55.070	_, , ,			
Health Status	2 22/	407.700	45 70/ 55:	00 500	00.00/
Fair/Poor	9.0%	187,700	15.7% <u>+</u> 2.2%	29,500	20.3%
Good/Excellent	91.0%	1,909,200	6.1% <u>+</u> 0.6%	115,500	79.7%
Total, All Insured Utahns	100.0%	2,096,900	6.9% <u>+</u> 0.6%	145,200	100.0%

¹ Population estimates based on the 2001 UHSS.

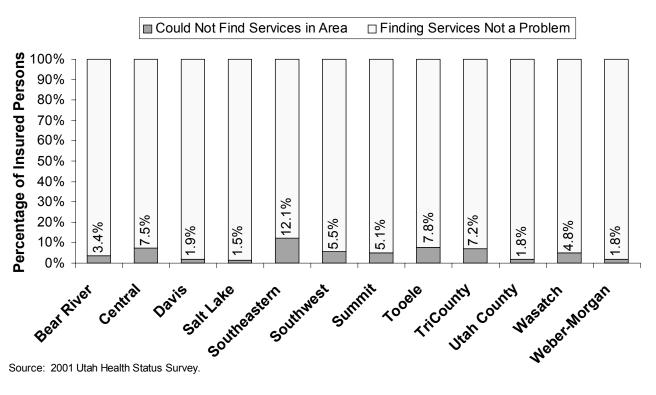
² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

²⁰⁰¹ Utah Health Status Survey, Utah Department of Health

Access Problem by Local Health District, Persons With Health Insurance, Utah, 2001



• Persons in Southeastern health district were more likely to report problems finding services in their area.



Table 39. Percentage of Persons Reporting Problems With Access to Health Care Because They Could Not Find Services in Their Area

by Sex, Age Group, Local Health District, Annual Household Income, Hispanic Status, and Health Status, Insured Utah Residents, 2001.

Survey Estimates of Persons Reporting Problems With Access to Health Care Because They Could

	Population Size		Not Find Services in Their Area		
					Percentage
					Distribution by
	Percentage	Number of	Percentage of	Number of	Demographic
Demographic Subgroup	Distribution	Persons ^{1,3}	Persons ²	Persons ^{3,4}	Subgroup
2001 Utah Insured Population	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
Sex					
Male	49.7%	1,041,800	2.4% <u>+</u> 0.4%	24,600	43.7%
Female	50.3%		3.0% <u>+</u> 0.4%	31,700	56.3%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
Age Group					
Under 1 Year Old	2.2%	46,000	1.2% <u>+</u> 1.0%	500	0.9%
1 to 5	9.8%	205,900	1.3% <u>+</u> 0.5%	2,700	4.8%
6 to 18	22.9%	480,100	1.6% <u>+</u> 0.4%	7,600	13.5%
19 to 26	13.4%	281,600	2.7% <u>+</u> 0.8%	7,600	13.5%
27 to 34	11.4%	238,400	3.3% <u>+</u> 0.9%	7,800	13.8%
35 to 49	18.6%	389,100	3.8% <u>+</u> 0.7%	14,700	26.1%
50 to 64	12.2%	256,800	3.3% <u>+</u> 0.8%	8,500	15.1%
65 and Over	9.5%	199,100	3.5% <u>+</u> 1.0%	7,000	12.4%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
Local Health District					
Bear River	6.3%	132,300	3.4% <u>+</u> 1.2%	4,400	7.8%
Central	2.8%	,	7.5% <u>+</u> 1.8%	4,400	7.8%
Davis	11.3%	237,300	1.9% <u>+</u> 0.9%	4,400	7.8%
Salt Lake	39.6%	831,300	1.5% <u>+</u> 0.5%	12,600	22.5%
Southeastern	2.3%		12.1% <u>+</u> 2.9%	5,800	10.3%
Southwest	6.1%	128,500	5.5% <u>+</u> 1.7%	7,000	12.5%
Summit	1.3%	28,100	5.1% <u>+</u> 1.9%	1,400	2.5%
Tooele	1.9%		7.8% <u>+</u> 1.8%	3,000	5.3%
TriCounty	1.7%	36,200	7.2% <u>+</u> 1.8%	2,600	4.6%
Utah County	16.8%	353,300	1.8% <u>+</u> 0.6%	6,400	11.4%
Wasatch	0.7%	14,100	4.8% <u>+</u> 1.7%	700	1.2%
Weber-Morgan	9.0%	189,700	1.8% <u>+</u> 0.8%	3,400	6.1%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
•	1001070	_,000,000	/0 _ 0.0/0	00, .00	.00.070
Annual Household Income	7.70/	100.000	F 00/ . 4 00/	0.500	16.4%
Under \$20,000	7.7%	160,600	5.9% <u>+</u> 1.6%	9,500	
\$20,000 to <\$45,000	31.6%	662,200	2.9% <u>+</u> 0.6%	19,500	33.7%
\$45,000 to <\$65,000	25.9%		2.8% <u>+</u> 0.7%	15,500	26.8%
\$65,000 and Over	34.8%	730,500	1.8% <u>+</u> 0.5%	13,400	23.1%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
Hispanic Status					
Hispanic	6.5%	136,100	2.9% <u>+</u> 1.3%	4,000	7.1%
Non-Hispanic	93.5%	1,960,800	2.7% <u>+</u> 0.3%	52,400	92.9%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%
Health Status					
Fair/Poor	9.0%	187,700	6.6% <u>+</u> 1.3%	12,400	21.9%
Good/Excellent	91.0%	1,909,200	2.3% <u>+</u> 0.3%	44,100	78.1%
Total, All Insured Utahns	100.0%	2,096,900	2.7% <u>+</u> 0.3%	56,400	100.0%

¹ Population estimates based on the 2001 UHSS.

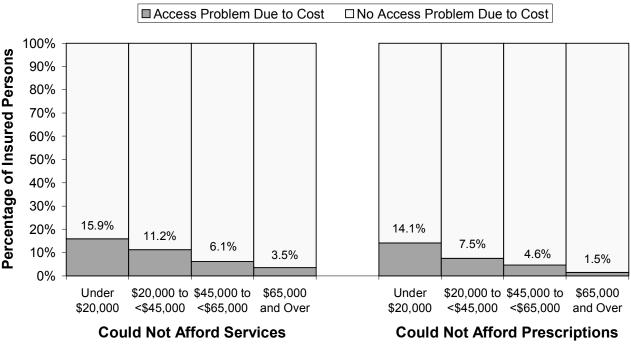
² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

²⁰⁰¹ Utah Health Status Survey, Utah Department of Health

Access Problems Due to Cost, Persons With Health Insurance, Utah, 2001



Source: 2001 Utah Health Status Survey.

- For insured persons, problems accessing care due to the cost of services and cost of prescriptions decreased as annual household income increased.
- Insured persons with fair or poor health were more than $2\frac{1}{2}$ times as likely to report access problems due to cost of services than persons with good or excellent health (16.6% and 6.3% respectively).
- Problems with the cost of prescriptions increased steadily with age.



Table 40. Percentage of Persons Reporting Problems With Access to Health Care Because They Could Not Afford the Services

by Sex, Age Group, Local Health District, Annual Household Income, Hispanic Status, and Health Status, Insured Utah Residents, 2001.

Survey Estimates of Persons Reporting Problems With Access to Health Care Because They Could

	Population Size		Not Afford the Services		
	Percentage	Number of	Percentage of	Number of	Percentage Distribution by Demographic
Demographic Subgroup	Distribution	Persons ^{1,3}	Persons ²	Persons ^{3,4}	Subgroup
2001 Utah Insured Population	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
Sex					
Male	49.7%	1,041,800	5.8% <u>+</u> 0.7%	60,500	40.1%
Female	50.3%	1,055,100	8.6% <u>+</u> 0.8%	90,300	59.9%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
Age Group					
Under 1 Year Old	2.2%	46,000	1.1% <u>+</u> 1.0%	500	0.3%
1 to 5	9.8%	205,900	3.6% <u>+</u> 1.2%	7,400	4.9%
6 to 18	22.9%	480,100	4.7% <u>+</u> 1.0%	22,600	14.9%
19 to 26	13.4%	281,600	9.0% <u>+</u> 1.5%	25,200	16.6%
27 to 34	11.4%	238,400	11.0% <u>+</u> 1.8%	26,300	17.3%
35 to 49	18.6%	389,100	11.0% <u>+</u> 1.4%	42,800	28.2%
50 to 64	12.2%	256,800	7.2% <u>+</u> 1.3%	18,500	12.2%
65 and Over	9.5%	199,100	4.3% <u>+</u> 1.2%	8,500	5.6%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
Local Health District					
Bear River	6.3%	132,300	6.9% <u>+</u> 1.8%	9,200	6.1%
Central	2.8%	59,000	8.7% <u>+</u> 2.1%	5,100	3.4%
Davis	11.3%	237,300	6.2% <u>+</u> 1.8%	14,800	9.8%
Salt Lake	39.6%	831,300	6.7% <u>+</u> 1.1%	55,700	36.9%
Southeastern	2.3%	47,900	7.5% <u>+</u> 2.7%	3,600	2.4%
Southwest	6.1%	128,500	9.1% <u>+</u> 2.2%	11,700	7.8%
Summit	1.3%	28,100	5.3% <u>+</u> 1.8%	1,500	1.0%
Tooele	1.9%	39,000	5.4% <u>+</u> 1.4%	2,100	1.4%
TriCounty	1.7%	36,200	6.7% <u>+</u> 1.7%	2,400	1.6%
Utah County	16.8%	353,300	8.8% <u>+</u> 1.8%	31,100	20.6%
Wasatch	0.7%	14,100	7.2% <u>+</u> 2.4%	1,000	0.7%
Weber-Morgan	9.0%	189,700	6.7% <u>+</u> 2.2%	12,700	8.4%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
Annual Household Income					
Under \$20,000	7.7%	160,600	15.9% <u>+</u> 3.1%	25,500	16.0%
\$20,000 to <\$45,000	31.6%	662,200	11.2% <u>+</u> 1.5%	74,400	46.8%
\$45,000 to <\$65,000	25.9%	543,600	6.1% <u>+</u> 1.3%	33,100	20.8%
\$65,000 and Over	34.8%	730,500	3.5% <u>+</u> 0.9%	25,900	16.3%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
Hispanic Status					
Hispanic	6.5%	136,100	7.3% <u>+</u> 2.3%	9,900	6.6%
Non-Hispanic	93.5%	1,960,800	7.2% <u>+</u> 0.6%	141,000	93.4%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%
•	100.070	2,000,000	1.2/0 · 0.0/0	150,500	100.070
Health Status	_				
Fair/Poor	9.0%	187,700	16.6% <u>+</u> 2.3%	31,200	20.7%
Good/Excellent	91.0%	1,909,200	6.3% <u>+</u> 0.6%	119,500	79.3%
Total, All Insured Utahns	100.0%	2,096,900	7.2% <u>+</u> 0.6%	150,800	100.0%

¹ Population estimates based on the 2001 UHSS.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

²⁰⁰¹ Utah Health Status Survey, Utah Department of Health

Adequacy of Coverage



Table 41. Percentage of Persons Reporting Problems With Access to Health Care Because Prescriptions Cost Too Much

by Sex, Age Group, Local Health District, Annual Household Income, Hispanic Status, and Health Status, Insured Utah Residents, 2001.

Survey Estimates of Persons Reporting Problems With Access to Health Care Because

	Population Size		Prescriptions Cost Too Much		
					Percentage
					Distribution by
	Percentage	Number of	Percentage of	Number of	Demographic
Demographic Subgroup	Distribution	Persons ^{1,3}	Persons ²	Persons ^{3,4}	Subgroup
2001 Utah Insured Population	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
Sex					
Male	49.7%	1,041,800	4.0% <u>+</u> 0.5%	41,400	37.8%
Female	50.3%	1,055,100	6.4% <u>+</u> 0.7%	68,000	62.2%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
Age Group					
Under 1 Year Old	2.2%	46,000	1.9% <u>+</u> 1.6%	900	0.8%
1 to 5	9.8%	205,900	2.0% <u>+</u> 0.9%	4,100	3.7%
6 to 18	22.9%	480,100	2.4% <u>+</u> 0.7%	11,500	10.5%
19 to 26	13.4%	281,600	5.0% <u>+</u> 1.2%	14,200	13.0%
27 to 34	11.4%	238,400	6.8% <u>+</u> 1.5%	16,300	14.9%
35 to 49	18.6%	389,100	7.5% <u>+</u> 1.1%	29,000	26.5%
50 to 64	12.2%	256,800	6.4% <u>+</u> 1.2%	16,400	15.0%
65 and Over	9.5%	199,100	8.6% <u>+</u> 1.8%	17,200	15.7%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
•	,	_,000,000	0.270 _ 0.070	.00,.00	.00.070
Local Health District					
Bear River	6.3%	132,300	5.0% <u>+</u> 1.4%	6,600	6.0%
Central	2.8%	59,000	6.7% <u>+</u> 1.8%	4,000	3.7%
Davis	11.3%	237,300	4.0% <u>+</u> 1.2%	9,500	8.7%
Salt Lake	39.6%	831,300	5.1% <u>+</u> 0.9%	42,700	39.1%
Southeastern	2.3%	47,900	7.6% <u>+</u> 2.4%	3,600	3.3%
Southwest	6.1%	128,500	6.5% <u>+</u> 1.8%	8,400	7.7%
Summit	1.3%	28,100	3.7% <u>+</u> 1.5%	1,000	0.9%
Tooele	1.9%	39,000	5.8% <u>+</u> 1.3%	2,200	2.0%
TriCounty	1.7%	36,200	6.8% <u>+</u> 1.8%	2,400	2.2%
Utah County	16.8%	353,300	4.8% <u>+</u> 1.2%	17,100	15.6%
Wasatch	0.7%	14,100	4.2% <u>+</u> 1.3%	600	0.5%
Weber-Morgan	9.0%	189,700	5.9% <u>+</u> 2.2%	11,200	10.2%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
Annual Household Income					
Under \$20,000	7.7%	160,600	14.1% <u>+</u> 2.6%	22,600	20.8%
\$20,000 to <\$45,000	31.6%	662,200	7.5% <u>+</u> 1.2%	49,900	45.9%
\$45,000 to <\$65,000	25.9%	543,600	4.6% <u>+</u> 1.0%	24,900	22.9%
\$65,000 and Over	34.8%	730,500	1.5% <u>+</u> 0.4%	11,200	10.3%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
Llianania Statua					
Hispanic Status	0.50/	100 100	7.00/ + 0.00/	10 100	0.50/
Hispanic	6.5%	136,100 1,960,800	7.6% <u>+</u> 2.8%	10,400	9.5%
Non-Hispanic	93.5%	, ,	5.0% <u>+</u> 0.5%	98,700	90.5%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%
Health Status					
Fair/Poor	9.0%	187,700	17.6% <u>+</u> 2.4%	33,000	30.3%
Good/Excellent	91.0%	1,909,200	4.0% <u>+</u> 0.5%	75,900	69.7%
Total, All Insured Utahns	100.0%	2,096,900	5.2% <u>+</u> 0.5%	109,400	100.0%

¹ Population estimates based on the 2001 UHSS.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

²⁰⁰¹ Utah Health Status Survey, Utah Department of Health